



Sheet 1 of 1

FORM PTO-1449  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.	APPLICATION NO.
		121.1027	09/987,886
		FIRST NAMED INVENTOR	
		Kazuki MATSUI, et al.	
		FILING DATE	GROUP ART UNIT
		November 16, 2001	3622

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,240,240	05-29-2001	Nagano et al.			
	AB	6,370,317	04-09-2002	Nagano et al.			
	AC	2001/0004418	06-21-2001	Nagano et al.			
	AD						
	AE						
	AF						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	9-265480	10-07-1997	Japan		X	X
	AH	7-288759	10-31-1995	Japan		X	X
	AI	8-272715	10-18-1996	Japan		X	X
	AJ	10-188390	07-21-1998	Japan		X	X
	AK	9-128839	05-16-1997	Japan		X	X
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION  
YES NO

	AM			
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EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

<b>EXPLANATIONS OF RELEVANCY OF REFERENCES</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	121.1027	09/987,886
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Japanese Patent Publication No. 9-128839 (Reference AK) corresponds to U.S. Patent Publication Nos. 6,240,240 (Reference AA), 6,370,317 (Reference AB) and 2001/0004418 (Reference AC).